TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/056,178		
			Filing Date	January 22, 2002		
			First Named Inventor	Robert A. Worfolk		
			Art Unit	2616		
			Examiner Name	Roberta A. Shand		
Total Number of Pa	ges in This Submission	12	Attorney Docket Number	42390P24368		
ENCLOSURES (check all that apply)						
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to TC		
Fee Attac	hed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	eply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application		Proprietary Information		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Express Abandonment Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Request for Refund		Return Postcard		
PTO/SB/0	8	CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Lands	cape Table on CD			
Response to Mis	ssing Parts/ ication	Remarks				
Basic Filing Fee			_			
Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53						
Parts und 1.52 or 1.	er 37 CFR 53					
	SIGNATURI	OF APPLICAN	NT, ATTORNEY, OR AC	GENT		
Firm	1 Glogoly D. Caldwell, Reg. 110. 57,720					
Individual name	or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Signature						
Date January 5, 2007						
			ING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed name Kristin A. Morrow						
Signature	Krist	in a. n	(lowor)	Date January 5, 2007		

JAN 1 0 2007

for FY 2006

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

Complete if Known				
Application Number	10/056,178			
Filing Date	January 22, 2002			
First Named Inventor	Robert A. Worfolk			
Examiner Name	Roberta A. Shand			
Art Unit	2616			
Attorney Docket No.	42390P24368			

METHOD OF PAYMENT (check all that apply)						
□ Check □ Credit card □ Money Order ☑ None □ Other (please identify):						
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
FEE CALCU	LATION					
Large Er	ntity	Small	Entity			
Fee	Fee	Fee		Fee Description	Fee Paid	
Code	(\$)	Code	(\$)	1 de Beschption	i cc i alu	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
2053	130	2053	130	Non-English specification		
1251	120	2251	60	Extension for reply within first month		
1252	450	2252	225	Extension for reply within second month		
1253	1,020	2253	510	Extension for reply within third month		
1254	1,590	2254	795	Extension for reply within fourth month		
1255	2,160	2255	1,080	Extension for reply within fifth month		
1401	500	2401	250	Notice of Appeal		
1402	500	2402	250	Filing a brief in support of an appeal		
1403	1,000	2403	500	Request for oral hearing		
1451	1,510	2451		Petition to institute a public use proceeding		
1460	130	2460		Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806		Submission of Information Disclosure Stmt		
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))		
Other f	ee (spe	cify) N	o Fee	Amendment	0.00	
	, .			SUBTOTAL (2) (\$)	0.00	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778	
Signature				Date	01/05/07	

Docket No.: 042390.P24368

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Worfolk

Application No.: 10/056,178

Filed: January 22, 2002

For: Multi-path Dynamic Routing

Algorithm

Art Group: 2616

Examiner: Roberta A. Shand

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

In response to the Final Office action mailed **October 6, 2006**, Applicant respectfully requests reconsideration of the patent application in light of the amendment and following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

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Kustin a.M Jouron

Date

Kristin A. Morrow